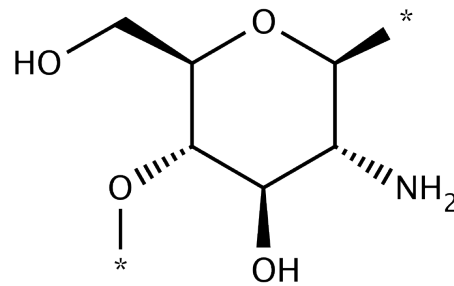


## Product Specification

Product Name : Chitosan  
Glentham Code : GC1909  
CAS Number : 9012-76-4  
EINECS : 618-480-0  
MDL Number : MFCD00161512

Molecular Weight : ~200,000  
Molecular Formula :  $(C_6H_{11}NO_4)_n$   
Storage Temp. : +20°C



Property	Specification
Physical Description	White to light tan powder
Deacetylated degree	≥ 90.0%
Water	≤ 8.0%
Sulphated Ash	≤ 1.5%
Arsenic	≤ 0.5ppm
Heavy Metals	≤ 10ppm
Total Plate Count	≤ 1000CFU/g
Yeast Mould	≤ 100CFU/g

Specification Version : v1.0  
Date Created : 2013-08-28

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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